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**Date:** June 3, 2004 **Number of pages (including cover):** 9

**To:** Examiner, Shouxiang Hu, U.S. Patent and Trademark Office  
Art Unit: 2811

**Fax No.:** 703-872-9306

**Serial No.:** 10/047,455

**Title:** SEMICONDUCTOR STRUCTURES INCLUDING A GALLIUM NITRIDE  
MATERIAL COMPONENT AND A SILICON GERMANIUM COMPONENT

**From:** Robert H. Walat

**Direct dial:** 617.646.8291

**Our File #:** N0400.70013US00

**CERTIFICATE OF FACSIMILE TRANSMISSION 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being transmitted via facsimile to the attention of Examiner Shouxiang Hu, FAX number 703-872-9306, at the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, in accordance with 37 C.F.R. §1.6(d), on the 3<sup>rd</sup> day of June, 2004.

  
Robert H. Walat

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**MESSAGE:** Transmitted herewith are the following: **Transmittal Letter (in duplicate); Supplemental Amendment.**

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PAGE 1/9 \* RCVD AT 6/3/2004 4:28:57 PM [Eastern Daylight Time] \* SVR:USPTO-EFAXF-1/3 \* DNIS:8729306 \* CSID: \* DURATION (mm:ss):02:46

DOCKET NO: N0400.70013US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Edwin L. Piner, et al.  
Serial No: 10/047,455  
Confirmation No: 1054  
Filed: January 15, 2002  
For: SEMICONDUCTOR STRUCTURES INCLUDING A  
GALLIUM NITRIDE MATERIAL COMPONENT AND A  
SILICON GERMANIUM COMPONENT

Examiner: Shouxiang Hu  
Art Unit: 2811

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Robert H. Walat

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER**

Sir:

Transmitted herewith for filing is the following document:

☒ Supplemental Amendment

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch are respectfully requested to contact the undersigned collect at (617)720-3500, Boston, Massachusetts.

No fee is required. If there is any fee occasioned with this filing, the deficiency may be charged to the account of the undersigned, Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,  
*Edwin L. Piner, et al., Applicant*

By: 

Robert H. Walat, Reg. No. 46,324  
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Docket No.: N0400.70013US00  
Date: June 3, 2004  
xNDD

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DOCKET NO: N0400.70013US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Edwin L. Piner, et al.  
Serial No: 10/047,455  
Confirmation No: 1054  
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